

METHODS AND SYSTEMS FOR AUTOMATICALLY CREATING A DATA FEED FILE FOR USE WITH DESKTOP APPLICATIONS

ABSTRACT

The present invention relates to methods and systems for automatically creating a data feed file for use by desktop applications. The invention comprises a raw data files that is stored on electronic storage devices inaccessible to desktop software applications. To gain access to data stored in the raw data file, a data feed file is generated and electronically transmitted to a location electronically accessible to a user-preferred desktop application. To generate the data feed file, the desired data is extracted from the raw data file based on data-locating criteria. The extracted data is further analyzed for compliance with data-limiting criteria which further defines the characteristics of data needed for the data feed file. The data extracted from the raw data file is then used to populate the data feed file. The data feed file is thereafter transmitted to a location accessible to the user-preferred desktop application for data tracking, data compilation, and various other types of data manipulation.